



10549315 - GAU: 1612

PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/549,315-Conf. #8221
				Filing Date	September 16, 2005
				First Named Inventor	Thomas Peter SABROE
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	3893-0230PUS2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-6,531,460-B1	03-11-2003	TAKENOUCHI et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ³ -Kind Code ⁵ (if known)				
	BA	WO-87/00834-A	02-12-1987	Leo Pharmaceutical Products Ltd.		
	BB	WO-WO98/24800	06-11-1998	Magainin Pharmaceuticals inc.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	CA	Ishiguro et al, "Stereoselective introduction of Hydroxy-groups into the 24-, 25-, and 26-Positions of the Cholesterol Side Chain, J.C.S. Chem. Comm., 115-117, 1981, p. 115-117			
	CB	Calverley, Martin J., "Synthesis of MC 903, A Biologically Active Vitamin D Metabolite Analogue," <i>Tetrahedron</i> Vol. 43, No. 20. pp. 4609 to 4619, 1987, G.B.			
	CC	Calverley et al., "1 α , 24S-DIHYDROXY-26,27-CYCLO-22-YNE-VITAMIN D ₃ : THE SIDE CHAIN TRIPLE BOND ANALOGUE OF MC 903 (CALCIPOTRIOL), <i>Bioorganic & Medicinal Chemistry Letters</i> , Vol. 3, No. 9, pp. 1841-1844, 1993			
	CD	Sabroe, Thomas Peter, Chirale allylalkoholer ved asymmetrisk induktion, (master's thesis); DANMARKS TEKNISKE UNIVERSITET, Institut for Ogranisk Kemi, 1997; and Declaration containing partial English Translation			✓ partial

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Sabiha Qazi/	Date Considered	02/28/2010
--------------------	---------------	-----------------	------------

Birch, Stewart, Kolasch & Birch, LLP

ADM/kmr

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.Q./